PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
STEFAN KLUCK	11/18/2019
KARSTEN SCHULZ	11/25/2019
SASCHA SCHUMACHER	11/15/2019

RECEIVING PARTY DATA

Name:	CARL FREUDENBERG KG	
Street Address:	HOEHNERWEG 2-4	
City:	WEINHEIM	
State/Country:	GERMANY	
Postal Code:	69469	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16736853		

CORRESPONDENCE DATA

Fax Number: (312)616-5700

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3126165600

Email: assignments@leydig.com LEYDIG, VOIT & MAYER, LTD. **Correspondent Name:**

Address Line 1: TWO PRUDENTIAL PLAZA, SUITE 4900

Address Line 2: 180 NORTH STETSON AVENUE CHICAGO, ILLINOIS 606016731 Address Line 4:

ATTORNEY DOCKET NUMBER:	UMBER: 817333	
NAME OF SUBMITTER:	THOMAS P. CANTY	
SIGNATURE:	/Thomas P. Canty/	
DATE SIGNED:	01/14/2020	

Total Attachments: 2

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> **PATENT** REEL: 051501 FRAME: 0655

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ASSIGNMENT

I, Stefan Kluck, residing at Kettelerstrasse 5; 68799 Reilingen; GERMANY; and

I, Karsten Schulz, residing at Forlenstrasse 34; 74924 Neckarbischofsheim; GERMANY; and

I, Sascha Schumacher, residing at Korsika 25; 69483 Wald-Michelbach; GERMANY;

and each of us, if more than one person is identified above, have invented and have owned or do own a whole or partial right, title and interest in a certain invention entitled:

FILTER CARTRIDGE WITH VENTURI NOZZLE

described in the patent application bearing the above Attorney Docket No. and title and

WHEREAS,

Carl Freudenberg KG

having an address at Hoehnerweg 2-4; 69469 Weinheim; GERMANY,

hereinafter referred to as Assignee, was and/or is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the above patent application.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we have or hereby do assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns my/our full and exclusive rights in and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the

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Attorney Docket No. 817333 (Client Ref. 18PA0097US)

Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we have conveyed or hereby do convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Date	18.	И.	2019	1
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Stefan Kluck, Inventor

Date 25.11. 2019

Karsten Schulz, Inventor

Date 15 M 2019

N. C. C.

Sascha Schumacher, Inventor

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